

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/303,306	04/30/1999	DAVID M. HAMBLEY	AWI9010	8160
7590 01/14/2002				
JOHN RUSSELL UREN SUITE 202 1590 BELLEVUE AVENUE WEST VANCOUVER, V7V1A7 CANADA			EXAMINER	
			CINTINS, IVARS C	
			ART UNIT	PAPER NUMBER
			1724	12
			DATE MAILED: 01/14/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. Applicant(s)

09/303,306

Hambley et al.

Examiner

Ivars Cintins

Art Unit 1724



-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE ____3 ___ MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on Oct 24, 2001 2b) This action is non-final. 2a) X This action is FINAL. 3)
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213. Disposition of Claims is/are pending in the application. 4) X Claim(s) 1-39 4a) Of the above, claim(s) 8-17, 22-25, and 27-39 is/are withdrawn from consideration. is/are allowed. 5) Claim(s) 6) X Claim(s) 1-7, 18-21, and 26 is/are rejected. is/are objected to. 7) Claim(s) ______ 8) Claims ______ are subject to restriction and/or election requirement. **Application Papers** 9) \square The specification is objected to by the Examiner. 10) The drawing(s) filed on ______ is/are objected to by the Examiner. 11) ☐ The proposed drawing correction filed on ______ is: a) ☐ approved b) ☐ disapproved. 12) The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). a) All b) Some* c) None of: 1. Certified copies of the priority documents have been received. 2. \square Certified copies of the priority documents have been received in Application No. $_$ 3.
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). Attachment(s) 18) Interview Summary (PTO-413) Paper No(s). 15) Notice of References Cited (PTO-892) 19) Notice of Informal Patent Application (PTO-152) 16) Notice of Draftsperson's Patent Drawing Review (PTO-948)

17) Information Disclosure Statement(s) (PTO-1449) Paper No(s).

20) Other:

Serial Number: 09/303,306 Page 2

Art Unit: 1724

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-7, 18-21 and 26 are again rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which Applicant regards as the invention. The term "including a backwash water inlet comprising a plurality of panel members" (claim 1, lines 2-3) is deemed to be misdescriptive, since it is not readily apparent that the inlet of the underdrain assembly includes the recited panel members. The term "is formed generally as a hat section" (claims 6 and 7, lines 2-3) is vague, and indefinite as to the limitation intended, since it is not clear what structural configuration is represented by the terms "generally" and "hat section." The term "slotted apertures respectively are varied from panel element to panel element" (claim 18, lines 9-10) is vague, and indefinite as to the structural limitation intended. The term "including a backwash water inlet for controlling backwash water flow from said backwash water inlet" (claim 26, lines 1-3) is vague, and indefinite as to the limitation intended.

Serial Number: 09/303,306

Art Unit: 1724

Claims 1-7, 18-21 and 26 would be allowed if rewritten or amended to overcome the above rejection under 35 U.S.C. § 112. Also, the non-elected claims 8-17, 22-25 and 27-39 should be canceled.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to I. Cintins whose telephone number is (703) 308-3840. The examiner can normally be reached on Monday through Friday from 9:30 AM to 6:00 PM.

Serial Number: 09/303,306 Page 4

Art Unit: 1724

The fax phone numbers for this art unit are: (703) 872-9311 for "Official" faxes after Final Rejection; (703) 872-9310 for all other "Official" faxes; and (703) 872-9492 for "Draft" and other "Unofficial" faxes.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0661.

Ivars C. Cintins
Primary Examiner
Art Unit 1724

I. Cintins
January 13, 2002